DOCKET NO: 250750US2X

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :

YASUHIRA KONDO, ET AL. : EXAMINER: WANG, C.X.

SERIAL NO: 10/803,930

FILED: MARCH 19, 2004 : GROUP ART UNIT: 2624

FOR: PROCESSOR FOR ANALYZING TUBULAR STRUCTURE SUCH AS

BLOOD VESSELS

AMENDMENT

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated May 7, 2007, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 8 of this paper and include an attached replacement sheet.

Remarks/Arguments begin on page 9 of this paper.